

DEPARTMENT OF COMMERCE Patent and Trademark Office

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| SERIAL NUMBER | FILING DATE | FIRST NAMED APPLICANT | | | ATTORNEY DOCKET NO. | | |
|---------------|-------------|-----------------------|------|---|---------------------|--|--|
| 08/750,715 | 03/19/97 | EIGEN | . 50 | M | P60752US0 | | |

MM41/0901 JACOBSON PRICE HOLMAN & STERN PROFFESSIONAL LIMITED LIABILITY CO 400 SEVENTH STREET NW WASHINGTON DC 20004

| EXAMINER | | | | | | | |
|--------------|-----|--------------|--|--|--|--|--|
| NOLAND, T | • | | | | | | |
| ART UNIT | | PAPER NUMBER | | | | | |
| 2856 | | 12 | | | | | |
| DATE MAILED: | 09/ | 01/98 | | | | | |

Please find below a communication from the EXAMINER in charge of this application.

Commissioner of Patents.

A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS ACTION IS SET TO EXPIRE ______ MONTHS, DAYS FROM THE DATE OF THIS LETTER.

Supplemental Action (Final Rejentar)

| | Application No. | Applicant(s) | plicant(s) | | |
|---|--|---|---------------------------|-----------------|--|
| Office Action Summary | 08750,715 | E19. | Group Art Unit 2856 | | |
| Onice Action Summary | Examiner Tom Nola | -1 | Group Art Unit | | |
| -The MAILING DATE of this communication ap | pears on the cover sheet l | beneath the co | orrespondence ad | ddress | |
| Period for Response | • | 7 | | | |
| A SHORTENED STATUTORY PERIOD FOR RESPONSE MAILING DATE OF THIS COMMUNICATION. | IS SET TO EXPIRE | <u> </u> | H(S) FROM THE | | |
| Extensions of time may be available under the provisions of 37 C from the mailing date of this communication. If the period for response specified above is less than thirty (30) of the second for response is specified above, such period shall, be a Failure to respond within the set or extended period for response | days, a response within the statut y default, expire SIX (6) MONTH: | tory minimum of th S from the mailing | hirty (30) days will be o | considered time | |
| Responsive to communication(s) filed on | 21/58 | | | | |
| This action is FINAL. | / | | | | |
| Since this application is in condition for allowance excaccordance with the practice under <i>Ex parte Quayle</i> , | | | the merits is clos | sed in | |
| Disp sition of Claims | | | | | |
| Claim(s) 33-66 Of the above claim(s) | is/are p | pending in the app | lication. | | |
| Of the above claim(s) | is/are v | $_$ is/are withdrawn from consideration. | | | |
| □ Claim(s) | | is/are | allowed. | | |
| Claim(s) 33 - 6 6 | is/are | rejected. | | | |
| □ Claim(s) | is/are | objected to. | | | |
| □ Claim(s) | are sul | are subject to restriction or election | | | |
| Application Papers | | require | ement. | | |
| ☐ See the attached Notice of Draftsperson's Patent Dra | wing Review, PTO-948. | | | | |
| ☐ The proposed drawing correction, filed on | is 🗆 approved | ☐ disapprove | d. | | |
| ☐ The drawing(s) filed on is/are of | bjected to by the Examiner. | | | | |
| ☐ The specification is objected to by the Examiner. | | | | | |
| ☐ The oath or declaration is objected to by the Examine | er. | | | | |
| Priority under 35 U.S.C. § 119 (a)-(d) | | | | | |
| □ Acknowledgment is made of a claim for foreign priorit □ All □ Some* □ None of the CERTIFIED copies □ received. □ received in Application No. (Series Code/Serial Nu □ received in this national stage application from the | s of the priority documents h | nave been | | | |
| *Certified copies not received: | | | · | | |
| Attachm nt(s) | | | | | |
| ······································ | | Interview Sum | mary, PTO-413 | | |
| ☐ Information Disclosure Statement(s), PTO-1449, Pap | er No(s) | ILITEI AICAA OUTITI | ,, | | |
| | | | nal Patent Applica | tion, PTO-15 | |

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- The supplemental amendment filed July 21, 1998 has now been entered in view of the 1. authorization to charge necessary fees under 37 CFR 1.17 during pendency filed December 17, 1996 in the 371 transmittal letter. The charge is necessary because the nature and extent of the supplemental amendment is evidence that the amendment filed June 1, 1998 was not fully responsive and this supplemental amendment was needed to complete the responses. To the extent necessary for this action the final rejection mailed Aug. 19, 1998 is withdrawn and the amendment filed June 1, 1998 is held nonresponsive. Since the response completion was filed within the 6th month from the Office action dated January 30, 1998 a three month time extension is necessary. A fee of \$840.00 has been charged to deposit account no. 06-1358, said fee being the difference between the 3 month extension fee and the already paid 1 month extension fee.
- Paragraphs 1-4 and 6-9 of the office action mailed Aug. 19, 1998, paper no. 11 are re-2. presented by reference thereto and thus apply herein.
- Claims 36, 38-41, 48-52, 54-56, 58, 59, 63, 65 and 66 are rejected under 35 U.S.C. 112, 3. second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claiming of alternatives as in claims 6 is unclear. It should be written in Markush type language. Limitations such as "and/or" in claim 38, line 3 and claim 39, line 5 are unclear. It is unclear what is meant by "is in electrically contacts" in line 5 of claim 38. In claim 39, line 5 "the other environment receptor compartment' should be -- a receptor compartment in the other environment---. Claim 48 is unclear because the alternative claiming therein is confusing and because "is a which" in line 1 is unclear. Claims 49,

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51, 52, and 54-56 are unclear because of the alternative claiming therein. Claim 55 is also unclear because it is unclear what is meant by "claim 55" in line 1. Claims 58 and 59 are unclear since dependent claims but claim a device when base claims were directed to a method. It is also unclear what was meant by "preferably" in claim 59, line 6. The alternative claiming in claim 63 is

unclear.

4. The response period is being restarted to run from the mailing date of this letter.

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time

policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date

of this final action.

Noland/dc August 31, 1998 Serial Number: 081 750, 715

Final Page

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tom Noland whose telephone number is (703) 305-4765.

The fax phone number for the organization where this application or proceeding is assigned is (703) 308-7382.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4900.

Thomas P. Noland
Primary Examiner

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